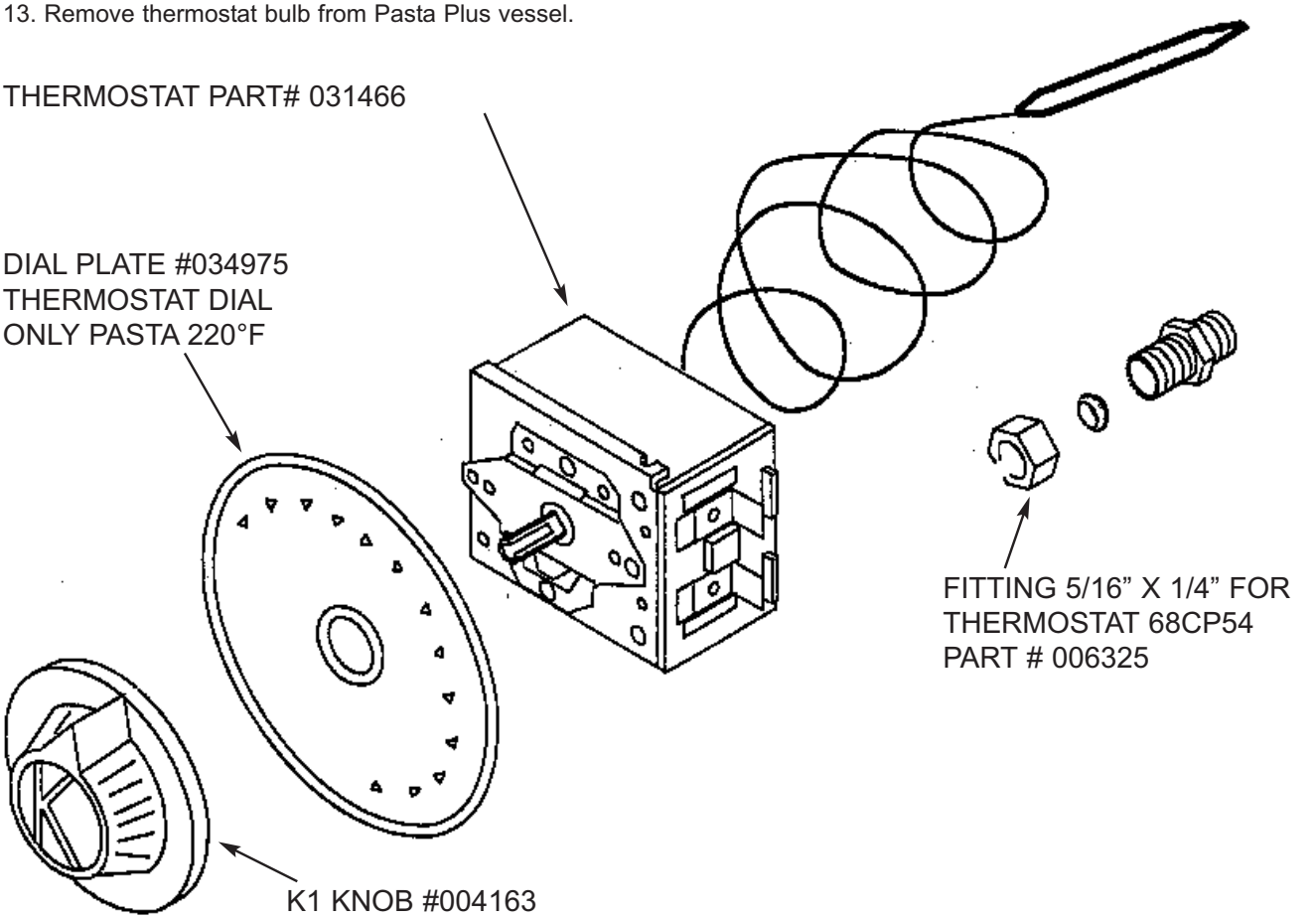
REPLACEMENT OF PASTA GAS MODELS PLUS THERMOSTAT

Removal and Replacement of Thermostat

The Keating Thermostat controls the temperature of the Pasta Plus within a preselected range for the purpose of cooking food products.

Removal:

1. Disconnect electric power source.
2. Turn off gas.
3. Drain water from Pasta Plus vessel.
4. Remove burners.
5. Remove thermostat knob by carefully pulling it straight out from control panel.
6. Remove dial plate by removing three screws and pulling it from control panel.
7. Remove control panel.
8. Remove two screws which hold thermostat body to control panel.
9. Detach the two wires from thermostat body, carefully noting connections.
10. Unwind excess capillary from control panel back.
11. Remove control panel back - 14 model.
12. Loosen compression fitting over thermostat bulb.
13. Remove thermostat bulb from Pasta Plus vessel.



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Replacement:

1. Set compression fitting on cap end of bulb finger tight, 1/2” from the capillary end of the bulb.

2. Insert new thermostat bulb through control panel back.

3. Apply water resistant flexible sealant on Pasta Plus vessel threads before installing bulb into Pasta Plus vessel.

4. Finger tighten the compression fitting - a minimum of 3/8” to 1/2” of the bulb must stick out of the Pasta Plus vessel to allow the compression fitting to seal.

5. Tighten the compression fitting.

6. Replace the control panel back - 14 model.

7. Slide fabric sleeve over capillary. Avoid crimping.

8. Reconnect the two wires on the thermostat body.

9. Replace the two screws which hold the thermostat body to control panel.

10. Replace control panel. Avoid crimping wires.

11. Replace the three retaining screws and washers which hold dial plate in place.

12. Replace the thermostat knob.

13. Replace burners.

14. Refill Pasta Plus with water to proper level. See section III of service manual.

15. Connect electric power source, turn on gas and pilots. See section III of service manual.

16. Start and pre-heat Pasta Plus, and cailbrate thermostats. See sections III and IV of service manual.